

PATENT

Case Docket No. ABIOS.001A

Date: December 3, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Sekar et al.
Appl. No. : 10/628,879
Filed : July 28, 2003
For : FLUORESCENCE
POLARIZATION ASSAY
Examiner : Unknown
Group Art Unit : 1641

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 3, 2003

(Date)

Andrew N. Merickel, Reg. No. 53,317

TRANSMITTAL LETTER

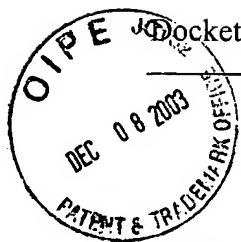
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with twenty-nine (29) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Andrew N. Merickel
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Attorney of Record
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INFORMATION DISCLOSURE STATEMENT

Applicant : Sekar et al.
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For : FLUORESCENCE POLARIZATION ASSAY
Examiner : Unknown
Group Art Unit : 1641

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 29 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of all other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

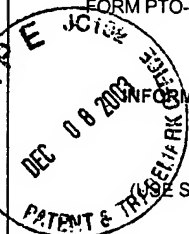
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: December 3, 2003

By: 

Andrew N. Merickel
Registration No. 53,317
Attorney of Record
Customer No. 20,995
(415) 954-4114

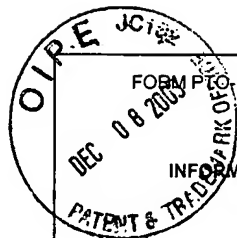
	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ABIOS.001A	APPLICATION NO. 10/628,879
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
	APPLICANT Sekar et al.		FILING DATE July 28, 2003	

USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,989,823	11/23/99	Jayasena et al.			
	2	5,405,783	04/11/95	Pirrung et al.			
	3	5,445,934	08/29/95	Fodor et al.			
	4	5,445,935	08/29/95	Royer			
	5	5,582,981	12/10/96	Toole et al.			
	6	5,641,633	06/24/97	Linn et al.			
	7	5,744,305	04/28/98	Fodor et al.			
	8	5,756,292	05/26/98	Royer			
	9	5,792,613	08/11/98	Schmidt et al.			
	10	5,800,989	11/1/98	Linn et al.			
	11	5,840,867	11/24/98	Toole et al.			
	12	6,074,609	06/13/00	Gavin et al.			
	13	6,166,804	12/26/00	Potyrailo et al.			
	14	6,172,218 B1	01/09/01	Brenner			
	15	6,261,783 B1	07/17/01	Jayasena et al.			
	16	6,309,701 B1	10/30/01	Barbera-Guillem			
	17	6,327,410 B1	12/04/01	Walt et al.			
	18	6,365,418 B1	04/02/02	Wagner et al.			
	19	20010033374	10/25/01	Patent Application: Hoyt			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	20	WO 00/61803	10/19/00	PCT				
	21	WO 02/010750	02/07/02	PCT				
	22	WO 02/030561	04/18/02	PCT				
	23	WO 02/24959	03/28/02	PCT				

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	



FORM PTO-1449

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BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Sekar et al.FILING DATE
July 28, 2003GROUP
1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	24	Sevenich et al., "DNA binding and oligomerization of NtrC studied by fluorescence anisotropy and fluorescence correlation spectroscopy," Nucleic Acids Research, 1998, vol 26, No. 6, pp. 1373-1381
	25	Hesselberth et al., "In vitro selection of nucleic acids for diagnostic applications," Reviews in Molecular Biotechnology 74 (2000) 15-25, Elsevier.
	26	Potyrailo et al., "Adapting Selected Nucleic Acid Ligands (Aptamers) to Biosensors," Anal. Chem. 1998, 70, pp. 3419-3425
	27	Chinnapen et al, "Hemin-Stimulated Docking of Cytochrome c to a Hemin-DNA Aptamer Complex," Biochemistry 2002, 41, pp. 5202-5212
	28	Yeakley et al., "Profiling alternative splicing on fiber-optic arrays," Nature Biotechnology, April 2002, Vol. 20, pp. 353-358
	29	Zhou H, et al., "Solution and chip arrays in protein profiling." Trends in Biotechnology 2001 Oct;19(10 Suppl):S34-9.

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EXAMINER	DATE CONSIDERED
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	